



# DEFENSE ENERGY SUPPORT CENTER Preproposal Conference



Fort McPherson and Fort Gillem, Georgia
Utilities Privatization
SP0600-04-R-0091 (Electric & Natural Gas)

October 19, 2004



### Agenda



- Review Solicitation
- Required Information/Submittals
- Milestones/Timelines
- Defense Energy Support Center POCs
- Question and Answer Period



### Purpose of the RFP



- Sell System Infrastructure
- Acquire O&M Service Contract
- Will privatize if
  - Long-term benefit exceeds long-term cost

#### Notes:

- Purchase of the Commodity is not Included in the RFP
- Selection of Contractor will be Based on Best-Value Determination
- 3. Government Reserves the Right Not to Award the Contract



### Systems in the RFP



### Fort McPherson and Fort Gillem, Georgia

- Electric Distribution System
- Natural Gas Distribution System

NOTE: Proposals due 14 Jan 2004





#### **Section B – Supplies or Services and Prices/Costs**

- All or None (B.2)
  - Allowed but not required
  - If all or none is offered
    - Must provide a separate price schedule (B-1through B-4 as applicable) for each contract line item

#### Service Charges

- Fixed Monthly Charge
- Monthly Credit as Payment for Purchase Price





#### **Section B – Supplies or Services and Prices/Costs**

- Type of Contract 4 options
  - Tariff
  - Firm Fixed Price
  - Fixed Price with Economic Price Adjustment
  - Fixed Price with Prospective Redetermination



### Type of Contract



### 1) Tariff Rate

- Regulated Utilities
  - May Propose Tariff Pricing Instead
  - Tariff Must be <u>Fully</u> and Independently Regulated (a "state-wide" public utility regulatory authority with jurisdiction over the contractor)
  - Tariff Removes CAS Requirement



### **Type of Contract**



#### 2) Firm Fixed Price

Fixed monthly charge over the 50 year period

### 3) Fixed Price Economic Price Adjustment

- A price escalator is proposed by offeror
- Source location and website location, if applicable, must be provided.
- Must give adjustment methodology (whether adjusted annually or monthly)



### **Type of Contract**



## 4) Fixed Price Contract with Prospective Price Redetermination

- Prices for Initial Capital Upgrades Remain Fixed Throughout the Contract
- Prices for Operations & Maintenance (O&M) and Renewals & Replacements (R&R) Remain Fixed for the First Two Years of Contract
- Prices for O&M and R&R may be Renegotiated After Two Years and Every Three Years Thereafter



#### All or None Offers



- Definition: Making the Award of One Utility
   System Contingent Upon the Award of Another
  - To gain economies of scale, offeror <u>may</u> choose to combine multiple utility systems
  - If a combined offer is submitted, separate price schedules (B.4.2, B.4.3 and B.4.4) are <u>still</u> required for each utility system
  - In a combined offer, If the privatization of any single system is not cost effective, the entire proposal will not be considered for award





## Section C – Description/Specifications/Work Statement

- Contains general requirements applicable to all locations (C.3)
- Commodity may be included (C.2.1)
- Performance Standards (C.3.2) required to
   adhere at a minimum, to specified industry standards





### Section C – Description/Specifications/Work Statement

- Response to Service Interruptions and Contingencies (C.7)
  - Procedures and provisions for handling service interruptions in Service Interruption/Contingency Plan
- Coordination of Work (C.9)(Installation Specific details in Section J)
  - Types of Service Requests
    - Emergency Service Request Response Times





## Section C – Description/Specifications/Statement of Work

- Environmental Compliance (C.10)
  - Comply with applicable environmental laws and regulations



# Technical Overview of the RFP



## Section C – Description/Specifications/Statement of Work

- Upgrades and Renewals and Replacements (C.11)
  - Initial Capital Upgrades identified in the Section J should be adhered to by the Offeror and submitted in Proposal
  - Future Capital Upgrades Submitted Under Annual Capital Upgrades and Renewals and Replacements Plan (Years 1 – 5)
  - Reimbursement of future upgrades (other than those required to meet regulatory requirements) is at the discretion of the Government





## Section C – Description/Specifications/Statement of Work

- Operations and Maintenance (C.12)(L.4.2)
  - Establish and adhere to a Quality Management Plan to ensure safe and reliable operation of the system(s)
  - Consistent with all applicable laws/regulations and requirements of utility-specific attachments (Section J)





## Section C – Description/Specifications/Statement of Work

- Operational Transition Plan (C.13)(L.4.4)
  - Describes plan for transfer of the utility system
  - Ensures continuous service from the Government to new owner
  - Contractor proposes performance start date
  - Includes detailed joint inventory of facilities, personal property, manuals and records

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## Section E, F, G, and H – Solicitation Provisions/Clauses

- Section E Inspection and Acceptance (Inspection of Svc Clause)
- Section F Deliveries or Performance
  - Utilities Service Contract Term 50 years
- Section G Contract Administration Data
  - Contracting Officer's Representative
  - Submission and Payment of Invoices
  - Accounting Procedures
    - The Contractor shall maintain a system of accounts acceptable to the Government as necessary





### Section E, F, G, and H – Solicitation Provisions/Clauses Con't

- Section H Special Contract Provisions
  - Insurance Requirements (H.2.2)
  - Hazardous Substances (H.7)
    - Contractor must comply w/all applicable laws and regulations
- Other Special Requirements
  - Accounting for Capital Upgrades/Purchase Price





#### Section I and J – Solicitation Provisions/Clauses/ Attachments

- Section I Contract Clauses Incorporated by Reference and in full text
  - Federal Acquisition Regulation (FAR)
  - Defense FAR Supplement (DFARS)
  - Clauses for regulated entities (I.4)
  - Clauses for non-regulated entities (I.5)
- Section J Base-Specific Utility-Specific Attachments
  - Base Distribution System Description
  - Specific Service Requirements
  - Secondary Metering existing and future





#### Section J and K – Solicitation Provisions/Clauses

- Section J (continued)
  - Submittals
  - Service Area and Off-Installation Sites
  - Transition Requirements
  - Government Recognized Deficiencies (issues above are addressed in the Utility Specific Section J)
- Section K Representations, Certifications & Other Statements of Offerors
  - Fill-ins must be completed and provided along with offer





## Section L – Instructions, Conditions, and Notices to Offerors

- Site Visits and Technical Library (L.2.1.5 and L.2.1.6)
  - Site Visits :
    - Scheduled to begin October 20, 2004. Future times will be posted to the DESC website.
  - Technical Library:
    - Date of availability will be posted to the DESC website.
- Proposal Preparation Instructions (L.3)





#### Section M – Evaluation Factors for Award

- Evaluation Factors and Sub-Factors (M.3)
  - Factor 1: Technical Capability
    - Subfactor 1: Service Interruption/Contingency Plan
    - Subfactor 2: Operations and Maintenance Plan and Quality Management Plan
    - Subfactor 3: Capital Upgrades and Renewals and Replacements Plan
    - Subfactor 4: Operational Transition Plan
    - Subfactor 5: Financial Strength





#### Section M – Evaluation Factors for Award Con't

- Evaluation Factors and Sub-Factors Con't (M.3)
  - Factor 2: Past Performance
  - Factor 3: Risk
    - Subfactor 1: Performance
    - Subfactor 2: Assurance of Long-term Price and Service **Stability**
    - Subfactor 3: Cost/Price Realism
  - Factor 4: Socioeconomic Plan
  - Factor 5: Price
- Objective is to select the proposal that represents the Best Value





- Order of Importance for Evaluating Factors and Sub-Factors (M.3.1)
  - Technical Capability, Past Performance, and Risk are of approximately equal importance.
  - Socioeconomic Commitment is somewhat less important than Technical Capability, Past Performance, and Risk.
  - When combined, Technical Capability, Past Performance, Risk, and Socioeconomic Commitment are somewhat more important than Price.



## Proposal Preparation Instructions



#### Proposal Organization/Page Limits

Volume	Title	Max. Page Limit
1	Technical Proposal	200 (Per System)
II	Past Performance	50 (Total)
Ш	<b>Contract Documentation</b>	None
Ш	Price Proposal	None

#### All Volumes – Provide One Hardcopy

 Provide 1 original, 1 copy and 2 CD ROMs with Technical, Past Performance, Contract Documentation & Price on each

<u>Note</u>: For Hardcopy...Provide a <u>Separate</u> Binder for Each Volume for Each Utility System; For CD copy...Each Volume must be separate file.



## Required Information/Submittals



- Past Performance References due when proposal is submitted
- Proposal
  - -(1 original, 1 copy and 2 CD's)
  - Technical
  - Past Performance Information
  - Contract Documentation
  - Price Proposal



## Required Information/Submittals



#### Contract Documentation

- -SF 33 Fill-in and sign (page 1 of the solicitation)
- Section K (Representations and Certifications)
- Exceptions to Terms and Conditions
- Subcontracting Plan large business only
- Socioeconomic Plan all businesses





#### Technical

- Service Interruption/Contingency Plan
- Quality Management Plan
- Capital Upgrades & Renewals & Replacements Plan
- Operational Transition Plan





- Service Interruptions/Contingency Plan
  - Purpose: To Address Your Capability to Respond to Outages and to Emergency, Urgent, & Routine Service Calls
  - Common Proposal Shortfalls
    - Not Indicating if You will Comply with Emergency, Urgent, & Routine Response/Completion Times
    - Not Indicating if You will Comply with the Installation's Excavation Permit Process
    - Not Indicating if You will Allow the Installation to Reschedule Routine Outages if They Adversely Affect Mission/Operations

Note: Regulated utilities who have submitted similar documents to their regulatory commission may submit those documents in lieu of requested plan.





#### Quality Management Plan

- Purpose: To Identify Your Performance Standards and O&M Policies & Procedures
- Common Proposal Shortfalls
  - Not Addressing Performance Standards for <u>Each</u> Line Item in Table L-1
  - Not Addressing the Procedures You Use (Tests, Inspections, etc) to Ensure Compliance with the Performance Standards for <u>Each</u> Line Item in Table L-1
  - Not Addressing the Metrics You Use to Monitor the Success of Your Procedures
  - Providing Qualifications of the Incumbent Staff Rather Than Qualifications of the <u>Positions</u> They Fill

Note: Regulated utilities who have submitted similar documents to their regulatory commission may submit those documents in lieu of requested plan, however, one or the other must be submitted.

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- Capital Upgrades & Renewals & Replacements
   Plan
  - Purpose: To Identify the Capital Upgrades & Renewals & Replacements You Intend to Accomplish
  - Common Proposal Shortfalls
    - Not Providing an Initial 5-Year Plan
    - Not <u>Addressing</u> the Installation's List of Improvements (RFP Section J Attachments) in Your 5-Year Plan
    - Not Providing a Year-by-Year, 50-Year Plan for Renewals & Replacements

Note: Regulated Utilities are not required to submit 50-year plan for R&R.





#### Operational Transition Plan

- Purpose: To Show How You Will Provide a "Seamless"
   Transition from Gov't to Contractor Operations
- Common Proposal Shortfalls
  - Not Identifying the Person(s) Authorized to Sign for the Transfer of Inventory
  - Not Indicating if Joint Maintenance Operations are Desired and, if so, When They will Occur
  - Not Stating When the Requested New Meters will be Installed
  - Not Indicating When the Initial, Joint Meter Readings will take Place

Note: Transition plan must be submitted by Regulated & Non-Regulated Utilities



# The Four Volumes - Price -



#### Schedule B-1

- Purpose: To Indicate Applicable Tariff, Monthly Credit as Payment for Purchase Price, Initial Capital Upgrades/Connection Charges, and Recoverable Portion of Purchase Price.
- Common Proposal Shortfalls
  - Not Realizing the Net Present Value of the Recovery of the Purchase Price exceeds the Net Present Value of the Purchase Price Itself.

Note: Schedule B-1 is for use by Regulated Utilities



### The Four Volumes

#### - Price -



#### Schedule B-1

- Applicable Tariff(See B.5.1)
- Monthly Credit as Payment for Purchase Price(see B.5.2)

\$ Monthly Credit	
# months	
 Interest Rate	

- Initial Capital Upgrades/Connection Charges
  - See B.5.3 and B.7.4 (Schedule 3). This amount should not be included in the price offered for Sub-CLIN AA
- Recoverable Portion of Purchase Price
  - See B.5.4 and B.7.5 (Schedule 4). This amount should not be included in the price offered in Sub-CLIN AA



# The Four Volumes - Price -



#### Schedules B-2, B-3, and B-4

- Purpose: To Indicate Fixed Monthly Charge, Monthly Credit as Payment for Purchase Price, Initial Capital Upgrades, and Recoverable Portion of Purchase Price
- Common Proposal Shortfalls
  - Not Realizing the Net Present Value of the Recovery of the Purchase Price exceeds the Net Present Value of the Purchase Price Itself.

Note: Schedule B-2 is for use by Non-Regulated Utilities



# The Four Volumes - Price -



#### Schedule B-2 Firm Fixed Price Proposal

- Fixed Monthly Charge (see B.6.1 and B.7.2)
  - The contractor shall provide utility service in accordance with Section C, Descriptions, Specifications, and Work Statement.
  - Fixed Term (Months): \_\_\_\_\_
- Monthly Credit as Payment for Purchase Price(see B.6.2)

\$\_\_\_\_ Monthly Credit
\_\_\_\_ # months
Interest Rate





#### Schedule B-2 (cont'd)

- Initial Capital Upgrades/Connection Charges
  - See B.5.3 and B.7.4 (Schedule 3). This amount should not be included in the price offered for Sub-CLIN AA.
- Recoverable Portion of Purchase Price
  - See B.5.4 and B.7.5 (Schedule 4). This amount should not be included in the price offered in Sub-CLIN AA





### Schedule B-3 Fixed-Price Economic Price Adjustment Proposal

- Fixed Monthly Charge (see B.6.1 and B.7.2)
  - The contractor shall provide utility service in accordance with Section C, Descriptions, Specifications, and Work Statement.
  - INDEX FOR ESCALATION (Year 1 THROUGH Year N)
     Internet Location of Index \_\_\_\_\_\_ (KTR fill in)
     Adjustment Methodology (e.g. Annual or Monthly) \_\_\_\_\_
- Monthly Credit as Payment for Purchase Price(see B.6.2)

\$ Monthly Credit
# months
Interest Rate





#### Schedule B-3 (cont'd)

- Initial Capital Upgrades/Connection Charges
  - See B.6.3 and B.7.4 (Schedule 3). This amount should not be included in the price offered for Sub-CLIN AA.
- Recoverable Portion of Purchase Price
  - See B.6.4 and B.7.5 (Schedule 4). This amount should not be included in the price offered in Sub-CLIN AA





#### Schedule B-4 Fixed-Price with Prospective Price Redetermination

- Fixed Monthly Charge (see B.6.1 and B.7.2)
  - The contractor shall provide utility service in accordance with Section C, *Descriptions, Specifications, and Work Statement.*
- Monthly Credit as Payment for Purchase Price (see B.6.2)

\$ Monthly Credit
 # months
 Interest Rate





#### Schedule B-4 (cont'd)

- Initial Capital Upgrades/Connection Charges
  - See B.6.3 and B.7.4 (Schedule 3). This amount should not be included in the price offered for Sub-CLIN AA.
- Recoverable Portion of Purchase Price
  - See B.6.4 and B.7.5 (Schedule 4). This amount should not be included in the price offered in Sub-CLIN AA





#### Schedule 1 – Fixed Monthly Charge (B.7.2)

- Purpose: To Indicate the Monthly Charge for O&M and R&R
- Common Proposal Shortfalls (For Non-Regulated)
  - Not Indicating Exactly How You Computed Your O&M Costs (Manpower, Materials, Transportation, Supplies, Etc)
  - Not Explaining (Mathematically) How You Converted Your O&M Costs to a Monthly O&M Charge
  - Not Explaining (Mathematically) How You Used the Price Data Shown in Schedule 2 to Derive Your Monthly Charge for R&R

Note: Schedule 1 must be submitted by Regulated & Non-Regulated Utilities





#### Schedule 1 (B.7.2) Calculation of Fixed Monthly Charge

Component	Monthly Charge	Annual Charge
1. Operations and Maintenance (O&M)		
2. Renewals and Replacements (R&R)		
Total Fixed Monthly Charge (to be entered in Sub-CLIN AA for schedules B-2, B-3, B-4)		





#### Schedule 2 - Renewals and Replacements (B.7.3)

- Purpose: To Indicate Price & Description of R&R for Each of the 50 Years of the Contract.
- Common Proposal Shortfalls
  - Not Providing a Description of the R&R for <u>Each</u> of the Years of the Contract addressed above
  - Not Providing a Price for the R&R for <u>Each</u> of the Years of the Contract addressed above





#### Schedule 2 (B.7.3) R&R Schedule

NOTE: Offerors shall list each project individually by year

Year	Dollar Amount	Description of Renewal and Replacement
200X		
200X+1		
200X+2		
200X+50		





#### Schedule 3 – Initial Capital Upgrade(s)/Connection Charge(s) (B.7.4)

- Purpose: To Indicate Prices for Initial Capital Upgrades
- Common Proposal Shortfalls
  - The List of Proposed Initial Capital Upgrades Shown in Technical Volume does not Match the List of Proposed Initial Capital Upgrades in Schedule 3.
  - Not Including the Improvement Projects (Recommended by the Installation in RFP Section J Attachments) that You Intend to Accomplish
  - Not Realizing Monthly Payments for a Specific Project will not Begin Until Construction of that Specific Project is Complete

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## Defense Energy Support Center POCs



- Contracting Officer
  - Kerri Chambers, (703) 767-8567,kerri.chambers@dla.mil
- Contract Specialist
  - Kimberly Binns, (703) 767-9652kimberly.binns@dla.mil

#### **Technical Lead**

- Dan Mclaughlin, (703) 767-2383
   daniel.mclaughlin@dla.mil
- Gary Cox, (703) 767-8333gary.cox@dla.mil



#### Question and Answer Period



- Submit detailed questions regarding solicitation electronically in writing via MS Word, text or email (no PDF).
- DESC will disseminate all responses to questions via RFP Amendment.
- DESC will be the single point of contact regarding this solicitation. All questions should go through either Kerri Chambers and Kimberly Binns.



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# Ucstions and Answers

#### **DESC** Website:

http://www.desc.dla.mil/DCM/DCMPage.asp?pageid=246